

**COMPLETE LISTING OF ALL CLAIMS IN THE APPLICATION**

1. (currently amended) A process for the hydrogenation of an organic compound containing at least one carbonyl group, which comprises bringing the organic compound in the presence of hydrogen into contact with a shaped body which is produced by a process in which
  - (i) an oxidic material comprising copper oxide, zinc oxide and aluminum oxide is made available,
  - (ii) pulverulent metallic copper or pulverulent cement or a mixture thereof is added to the oxidic material, and
  - (iii) the mixture resulting from (ii) is shaped to form a shaped body.
2. (currently amended) A process as claimed in claim 1, wherein the oxidic material comprises
  - (a) copper oxide in a proportion x in the range from 60 to 80% by weight,
  - (b) zinc oxide in a proportion y in the range from 15 to 35% by weight, and
  - (c) aluminum oxide in a proportion z in the range from 2 to 20% by weight, in each case based on the total weight of the oxidic material after calcination, where  $x + y + z$  is in the range from 80 to 100% by weight, and cement is not included as part of the oxidic material in the above sense.
3. (previously amended) A process as claimed in claim 1, wherein the pulverulent

metallic copper or the pulverulent cement or the mixture thereof is added in an amount in the range from 1 to 40% by weight, based on the total weight of the oxidic material.

4. (previously amended) A process as claimed in claim 1, wherein the particle size of the pulverulent copper and of the pulverulent cement is in the range from 0.1 to 1000  $\mu\text{m}$ .
5. (previously amended) A process as claimed in claim 1, wherein graphite is added in an amount in the range from 0.5 to 5% by weight, based on the total weight of oxidic material, to the oxidic material or the mixture resulting from (ii).
6. (previously amended) A process as claimed in claim 1, wherein the organic compound is a carboxylic acid, a carboxylic ester, a carboxylic anhydride or a lactone.
7. (original) A process as claimed in claim 6, wherein the organic compound is adipic acid or an ester of adipic acid.